## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of	) MAIL STOP PATENT APPLICATION
In-kyeong YOO et al	) Group Art Unit: Unassigned
Application No.: Unassigned	) Examiner: Unassigned
Filed: October 1, 2003	) Confirmation No.: Unassigned
For: EMITTER FOR ELECTRON-BEAM PROJECTION LITHOGRAPHY SYSTEM AND MANUFACTURING METHOD THEREOF	) ) )
METHOD THEREOF	)

## FIRST INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, Applicants hereby submit copies of certain documents in conformance with 37 C.F.R. §§ 1.97 and 1.98.

To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner-initialed copy of this form be returned to the undersigned.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIST L.L.P.

Date: October 1, 2003

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Substitute for forms 1449A/PTO & 1449B/PTO	ATTORNEY'S DKT No. 030681-574	No. APPLICATION No. Unassigned		
FIRST INFORMATION DISCLOSURE	APPLICANT In-kyeong YOO et al			
STATEMENT BY APPLICANT	FILING DATE October 1, 2003	GROUP Unassigned		

**U.S. PATENT DOCUMENTS** 

Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applica of Cited Document	nt		Problem Date -DD-YY			
Examiner	Document	FOI Kind Code	REIGN PATENT DOCUMENTS	Date of Publica	tion	Trans	lation		
Initials	Number	(if known)	Country	(MM-DD-YYYY)		Translation Yes No			
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			TENT LITERATURE DOCUMENTS						
Examiner Initials	Initials publisher, city and/or country where published.								
	Yokoo et al, "Energy distribution of tunneling emission from Si-gate metal-oxide-semiconductor cathode", J. Vac. Sci. Technol. B, Vol. 12, No. 2, pp. 801-805 (1994).								
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Examiner Signature			Date Considered		,				

EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.